


QUERY CONTROL FORM		RTIS USE ONLY	
Application No.	091940,628	Prepared by	NH
Examiner-GAU	Silverman-1754	Date	3-25-4
		No. of queries	2
			TFW
		Tracking Number	05913630
		Week Date	03/01/04

JACKET			
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

SPECIFICATION	MESSAGE
a. Page Missing	① Index of claims has two claim a's. Please Advise, <i>Corrected</i>
b. Text Continuity	
c. Holes through Data	② PTO-1449: Please either initial or line through citations. Copy provided for reference.
d. Other Missing Text	
e. Illegible Text	
f. Duplicate Text	
g. Brief Description	
h. Sequence Listing	
i. Appendix	
j. Amendments	
k. Other	
CLAIMS	
a. Claim(s) Missing	<i>Thank you</i>
b. Improper Dependency	
c. Duplicate Numbers	initials <i>NH</i>
d. Incorrect Numbering	
e. Index Disagrees	RESPONSE <i>Corrected</i>
f. Punctuation	
g. Amendments	
h. Bracketing	
i. Missing Text	
j. Duplicate Text	
k. Other	initials <i>MM</i>

Issue Classification 	Application No.	Applicant(s)	
	09/940,628	KOMAKI ET AL.	
	Examiner	Art Unit	
	Maribel Medina	1754	

ISSUE CLASSIFICATION									
ORIGINAL				CROSS REFERENCE(S)					
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
423		652		252	373				
INTERNATIONAL CLASSIFICATION				422	190	194			
C	0	I	B	3/26					
				/					
				/					
				/					
				/					
<i>Maribel Medina</i> Maribel Medina 02/05/2004 (Assistant Examiner) (Date)				<i>Stanley S. Silverman</i> STANLEY S. SILVERMAN SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700 (Primary Examiner) (Date)				Total Claims Allowed: 9 O.G. Print Claim(s) 1 O.G. Print Fig. 4	
<i>VB</i> <i>2/9/14</i> (Legal Instruments Examiner) (Date)									

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant					<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47		
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
1	1		31		61		91		121		181
2	2		32		62		92		122		182
3	3		33		63		93		123		183
4	4		34		64		94		124		184
5	5		35		65		95		125		185
6	6		36		66		96		126		186
7	7		37		67		97		127		187
8	8		38		68		98		128		188
	9		39		69		99		129		189
	10		40		70		100		130		190
	11		41		71		101		131		191
	12		42		72		102		132		192
	13		43		73		103		133		193
	14		44		74		104		134		194
	15		45		75		105		135		195
	16		46		76		106		136		196
9	17		47		77		107		137		197
	18		48		78		108		138		198
	19		49		79		109		139		199
	20		50		80		110		140		200
	21		51		81		111		141		201
	22		52		82		112		142		202
	23		53		83		113		143		203
	24		54		84		114		144		204
	25		55		85		115		145		205
	26		56		86		116		146		206
	27		57		87		117		147		207
	28		58		88		118		148		208
	29		59		89		119		149		209
	30		60		90		120		150		210

NOV 13 2003

PATENT & TRADEMARK OFFICE

No persons are required to respond to this notice.

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet	1	of	2
-------	---	----	---

Complete if Known

Application Number	09/940,628
Filing Date	August 29, 2001
First Named Inventor	Hideaki KOMAKI
Art Unit	1754
Examiner Name	M. MEDINA SANABRIA
Attorney Docket Number	ASAIN0100

RECEIVED
NOV 20 2003
TC 1700

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
	I	EP 0 112 613 A3	07-04-1984	Engelhard Corp.		
ml	J	DE 44 20 753 A1	09-21-1995	Daimler-Benz Ak		
ml	K	EP 0 995 716 A1	09-16-1999	DBB Fuel Cell		

**Examiner
Signature**

Maribel Medina

Date	
Considered	

4	12	04
---	----	----

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
Trademark Office; U.S. DEPARTMENT OF COMMERCE
formation unless it contains a valid OMB control number.

Substitute for form 1449/PTO

(Use as many sheets as necessary)

Complete if Known

Application Number	09/940,628
Filing Date	August 29, 2001
First Named Inventor	Hideaki KOMAKI
Art Unit	1754
Examiner Name	M. MEDINA SANABRIA
Attorney Docket Number	ASAIN0100

Sheet	2	of	2
-------	---	----	---

[illegible]

Examiner
Signature

Maribel Medina

Date
Considered

4/12/04

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.